

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---|------------------|---------|------------------|
| S1 | 1 | "09770877" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/01 11:40 |
| S2 | 8 | "6263435" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/01 11:41 |
| S3 | 45 | "6138119" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/01 11:41 |
| S4 | 17 | "6098056" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/09/01 11:41 |
| S5 | 0 | ("9770877").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/20 17:36 |
| S6 | 2 | ("6118873").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/20 17:36 |
| (S7) | 162 | (713/163).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/22 13:15 |
| (S8) | 1141 | (713/193).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/22 11:13 |
| (S9) | 108 | (713/158).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/22 11:13 |
| S16 | 291 | multicast ((title or content) same key) (unique same key) encrypt\$3 channel | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/09/22 16:50 |
| S18 | 79 | encrypt\$3 same ((title or content) adj key) same (unique adj key) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/09/22 17:47 |

title
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Keyword

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| S19 | 6 | S18 and multicast | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/09/22 16:52 |
| S21 | 21 | encrypt\$3 same ((title or content) adj key) same (unique adj key) session channel | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/09/22 18:17 |
| S22 | 296 | (set adj top adj box) content protection multicast | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/09/26 18:50 |
| S23 | 162 | S22 and encrypt\$3 key | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/09/22 18:42 |
| S24 | 84 | S23 subscription | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/09/26 11:59 |
| S25 | 1014 | transmit\$4 adj multicast | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/09/26 12:00 |
| S26 | 138 | S25 and encrypt\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/09/26 12:00 |
| S27 | 103 | S26 and key | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/09/26 12:01 |
| S30 | 1014 | transmit\$4 adj multicast | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/09/26 18:28 |
| S31 | 138 | S30 and encrypt\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/09/26 18:28 |
| S32 | 103 | S31 and key | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/09/26 18:28 |

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| S34 | 54 | S32 and unique and channel | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/09/26 18:29 |
| S35 | 40 | S34 and session | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/09/26 18:29 |
| S36 | 13 | (set adj top adj box) content protection multicast entitle\$3 ecm emm | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/09/26 18:57 |
| S37 | 3 | (channel adj key) ((title or content) adj key) (session adj key) (unique adj key) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/09/26 19:06 |
| S38 | 7 | (channel adj key) (session adj key) (unique adj key) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2005/09/26 19:11 |
| S39 | 40 | set top box (device adj key) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | SAME | ON | 2005/09/26 19:11 |
| S40 | 4 | combin\$5 (channel adj key) (session adj key) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | SAME | ON | 2005/09/27 12:12 |
| S41 | 76 | "4712238" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | SAME | ON | 2005/09/26 19:30 |
| S42 | 2 | ("4712238").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/27 14:57 |
| S43 | 24 | combin\$5 (channel with key) (session with key) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | SAME | ON | 2005/09/27 12:13 |
| S44 | 5 | S43 same unique | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | SAME | ON | 2005/09/27 12:32 |

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| S45 | 31 | hash key session channel | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | SAME | ON | 2005/09/27 12:32 |
| S46 | 3 | ("20020083319").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/29 11:37 |
| S47 | 2 | ("6690795").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/29 11:42 |
| S48 | 2 | ("20010029581").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/09/29 11:42 |
| S49 | 3 | ("20020083319").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/05 10:34 |
| S50 | 2 | ("6690795").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/05 11:23 |
| S51 | 0 | ("keywithrefresh\$3withsplit").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/05 11:28 |
| S52 | 1 | key with refresh\$3 with split | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/05 11:29 |
| S53 | 2 | key with refresh\$3 with divide\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/05 11:29 |
| S54 | 3 | key same refresh\$3 same split | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/05 11:30 |
| S55 | 30 | key same refresh\$3 same divide\$1. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/05 11:30 |

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| S56 | 0 | S55 and encrypt\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/05 11:30 |
| S57 | 237 | key same updat\$3 same split | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/05 11:39 |
| S58 | 88 | S57 and encrypt\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/05 11:31 |
| S60 | 55 | S58 and stream\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/05 11:31 |
| S61 | 98 | S57 and channel | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/05 11:39 |
| S62 | 2 | ("6,691,149").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/05 11:44 |
| S64 | 101660 | key with part | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/05 11:45 |
| S65 | 1190 | key with part with divide\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/05 11:45 |
| S66 | 30 | S55 same (refresh\$2 or updat\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/05 11:52 |
| S67 | 8339 | key sent parts | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | SAME | ON | 2005/10/05 11:52 |
| S68 | 2218 | key sent in parts | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | SAME | ON | 2005/10/05 12:02 |

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| S70 | 2 | ("20010029581").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/05 12:02 |
| S71 | 6 | revoked set disjoint subset session key | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | SAME | ON | 2005/10/05 16:43 |
| S73 | 33 | Lotspiech, Jeffrey Bruce | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | SAME | ON | 2005/10/05 16:44 |
| S74 | 264 | Lotspiech | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | SAME | ON | 2005/10/06 10:08 |
| S75 | 2 | ("6,694,331").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/06 10:11 |
| S76 | 2 | ("6,684,331").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/06 10:11 |
| S77 | 2 | ("6,397329").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/06 10:11 |
| S78 | 2 | ("6690795").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/06 11:21 |